

太陽物理学特論Ⅳ(坂尾)レポート課題 (Solar Physics Advanced Course IV: Report)

- Pick up a topic from the reference(s) listed in the next slide and write your thoughts or studies on the topic.

次ページの資料文献中からトピックを1つ選び、それについて考えたことあるいは調べたことを記せ。

- Length: A4 1-2 pages
- Language: Either Japanese or English
- Indicate the reference(s) used for the report
- Submit by Tuesday, 5 February 2013, 12:00 JST
- Submit printed copy to 天文学専攻事務室
(electronic submission not accepted)

References

- Lecture materials:
ftp://ftp.solar.isas.jaxa.jp/pub/sakao/JFY2012_Lecture/
- Aschwanden, M. J., “Physics of the Solar Corona”, Springer, 2004.
- Emslie, A.G, Dennis, B. R., Lin, R. P., and Hudson, H. S. eds., “High-Energy Aspects of Solar Flares”, Springer, 2011.
- Tandberg-Hanssen, and Emslie, A. G., “The physics of solar flares”, Cambridge, 1988.
- 桜井隆、小島正宜、小杉健郎、柴田一成[編], シリーズ現代の天文学10「太陽」, 日本評論社, 2009.
- Klein, K-L., and MacKinnon, A. L. eds., “The High Energy Solar Corona: Waves, Eruptions, Particles”, Springer, 2010.